ease type a plus sign (+) inside this box	 4

PTO/SB/21(08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/840,711

Application Number

TD 44	IOBSITT A I				1	
FORM (to be used for all correspondence after initial filing)		Filing Date	April 24, 2001	RFCFIVE		
		First Named Inventor	Christian Voye	е		
		tial filing)	Group Art Unit	2671	JUL 1 7 2003	
			Examiner Name	L. Sealey	Technology Center 2	
		13	13 Attorney Docket Number		vÅ	
		ENCLO	DSURES (check all that apply)			
Fee Transmittal Form		Assignment Papers (for an Applicatiof)		After Allowance Communication to Group		
Fee Attached		☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
☐ After Final ☐ Affidavits/declaration(s)		Petition		Proprietary Information		
Extension of Time Request		Petition to Convert to a Provisional Application		Status Letter		
Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Terminal Disclaimer		Certificate of Mailing Receipt Card		
Certified Copy of Priority Document(s)		Request for Refund				
Response to Missing Parts/ Incomplete Application		CD, Number of CD(s)				
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remai	irks			
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Individual name	Hilmar L. Fricke, Re	eg. No. 22,38	34			
Signature	Helmor Lfinde					
Date	Julý 11, 2003	, —				
	-	CEF	RTIFICATE OF MAILING			
I hereby certify that the	his correspondence is		sited with the United States Posta	al Service as first o	class mail in an envelope	
			shington, D.C. 20231 on this date		11, 2003	
Typed or printed nam	ne Janet E. Abbot	tt				
Signature	Danet &	abh	Ft	Date July	11, 2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 591434



Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED

JUL 1 7 2003

July 10, 2003

Date

Technology Center 2600

JANET E. ABBOTT

Type or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application No. 09/840,711

Attorney Docket No: FA 1000 US NA

Amendment and Response to April 25, 2003, Non-Final Office Action

Receipt Card

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

VOYE ET AL.

CASE NO: FA 1000 US NA

SERIAL NO: 09/840,711

GROUP ART UNIT: 2671

FILED: APRIL 24, 2001

EXAMINER: L. SEALEY

FOR: A PROCESS FOR GENERATING A COMPUTER IMAGE OF A COATED THREE-DIMENSIONAL OBJECT

RECEIVED

JUL 1 7 2003

AMENDMENT AND RESPONSE TO APRIL 25, 2003, NON-FINAL OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Non-Final Office Action mailed on April 25, 2003. Please amend the above-referenced application as follows and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.